

Textbook Correlations

Illustrative Math 360

Grade 4



ST Math
Created by MIND Education

TEXTBOOK	ST MATH	PUZZLE TALKS <i>*Must be signed in to ST Math to access.</i>
Unit 1: Factors and Multiples	Factors and Multiples Patterns	Shape Patterns Patterns on the Number Line
Unit 2: Fraction Equivalence and Comparison	Fraction Equivalence	Recognizing Equivalent Fractions Generating Equivalent Fractions Fraction Comparison
Unit 3: Extending Operations to Fractions	Fraction Multiplication Addition and Subtraction with Fractions Decimal Fractions Mixed Numbers Line Plots and Range	Adding and Subtracting Fractions with Equal Denominators Intro to Adding Mixed Numbers on the Number Line Intro to Subtracting Mixed Numbers on the Number Line Solving One-Step and Two-Step Problems from a Dot Plot
Unit 4: From Hundredths to Hundred-Thousands	Comparing Decimals Place Value Comparing Whole Numbers Addition and Subtraction Algorithm Rounding Whole Numbers	Modeling Decimals Decimals in Tenths and Hundredths Decimal Place Value Exploring Place Value with Expanded Notation Exploring Decimal Place Value with Expanded Notation Rounding Whole Numbers

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Unit 5: Multiplicative Comparison and Measurement	Multiplicative Comparison Measurement and Conversions Applying Area and Perimeter Multi-Step Addition and Subtraction Problems	Intro to Multiplicative Thinking Multiplicative Thinking vs Additive Thinking Applying Area and Perimeter Customary Capacity Conversions Metric Length and Mass Conversions
Unit 6: Multiplying and Dividing Multi-Digit Numbers	Patterns* Multi-Digit Multiplication Multi-Digit Division	Multiplying Two-Digit by Two-Digit Dividing by a One-Digit Number Visual
Unit 7: Angles and Angle Measurement	Lines and Angles	Measuring Angles with a Protractor Angle Measurements
Unit 8: Properties of Two-Dimensional Shapes	Classifying Shapes Lines of Symmetry	Building Symmetric Shapes Lines of Symmetry Identifying Points
Unit 9: Putting It All Together	Multi-Step Problems Using 4 Operations	Solving Length Problems using the Four Operations